

IN THE CLAIMS

Please amend the claims to be in the form as follows:

Claim 1 (previously presented): Method for secure data communication to transfer content between consumer devices, the method comprising the following steps: a) activating a data communication link between the devices, b) transmitting data between the devices for performing an authentication session for authenticating the consumer devices, wherein the authentication session generates a first key, characterized in that the method further comprises the step of: c) transmitting data between the devices for performing a subsequent authentication session for authenticating the consumer devices, wherein the subsequent authentication session generates a second key used in transferring audio or visual content.

Claim 2 (currently amended): The method as claimed in claim 1, characterized in that the method further comprises the step of: d) generating a link key (9) for encrypting and/or decrypting the data communicated over the data communication link by merging the first key (5) with the second key (6) using a key merge function.

Claim 3 (previously presented): The method as claimed in claim 1, characterized in that the authentication sessions are performed independent of each other.

Claim 4 (original): The method as claimed in claim 1, characterized in that step b) further comprises transmitting additional data between the devices for deciding whether of not to proceed with step c).

Claim 5 (previously presented): The method as claimed in claim 1, characterized in that the first authentication session is an authentication session as described in the BLUETOOTH link encryption specification.

Claim 6 (original): The method as claimed in claim 2, characterized in that the key merge function has one or more of the following properties: for any two given first and

second keys as input in the key merge function, the link key output of the key merge function is uniquely specified; the number of link key output bits is constant;--if the second key is undefined or all zero, the link key output bits are identical to the bits of the first key; for any first key, the uncertainty in the output is approximately equal to the uncertainty of the second key; for any second key, the uncertainty in the output is approximately equal to the uncertainty of the first key.

Claim 7 (original): The method as claimed in claim 6, characterized in that the key merge function is a bit-wise XOR-function.

Claim 8 (original): The method as claimed in claim 2, characterized in that the key merge function comprises encrypting the first key with the second key or vice versa.

Claim 9 (previously presented): Consumer device for performing the method according to claim 1, the consumer device comprising means for activating a data communication link, means for transmitting data, authentication means for performing an authentication session and further authentication means for performing another authentication session.

Claim 10 (original): The consumer device as claimed in claim 9, characterized in that the consumer device further comprises an Application Programmers Interface (API) for informing the consumer device about the protection status of another consumer device.

Claim 11 (previously presented): The consumer device as claimed in claim 9, characterized in that the consumer device further comprises receiving means for receiving information, decrypting means for decrypting the information using the link key (9) and recording means for recording the information.

Claim 12 (original): The consumer device as claimed in claim 9, wherein the consumer device is a portable device, e.g. a headphone or a walkman.

Claim 13 (original): The consumer device as claimed in claim 9, wherein the consumer

device comprises means for performing short-range wireless data communication.

Claim 14 (currently amended): Signal comprising data transmitted between the devices (1,2) as used in claim 1, wherein the data is used for performing the authentication sessions (3,4) for authenticating the devices.

Claim 15 (currently amended): Signal comprising a first key (5) and a second key (6) obtained after performing the method of claim 1.

Claim 16 (currently amended): Signal according to claim 15, characterized in that it further comprises a link key (9) for encrypting and/or decrypting audio or video content data communicated over the data communication link, the link key being generated by merging the first key (5) with the second key (6) using a key merge function.

Claim 17 (previously presented): The method of claim 1 wherein transferring audio or visual content further comprises before transferring, determining a compliance level.

Claim 18 (previously presented): The method of claim 17 wherein determining a compliance level further comprises determining rights that have been placed on content to determine the compliance level.

Claim 19 (previously presented): The method of claim 1 wherein during the subsequent authentication session a device for downloading audio or visual content proves that it is allowed to download the content.

Claim 20 (previously presented): The method of claim 19 wherein during the subsequent authentication session the device for downloading audio or visual content is limited in terms of quality for content it is allowed to download in response to a result from the subsequent authentication session.